

# KATL

Hartsfield-Jackson Atlanta Intl

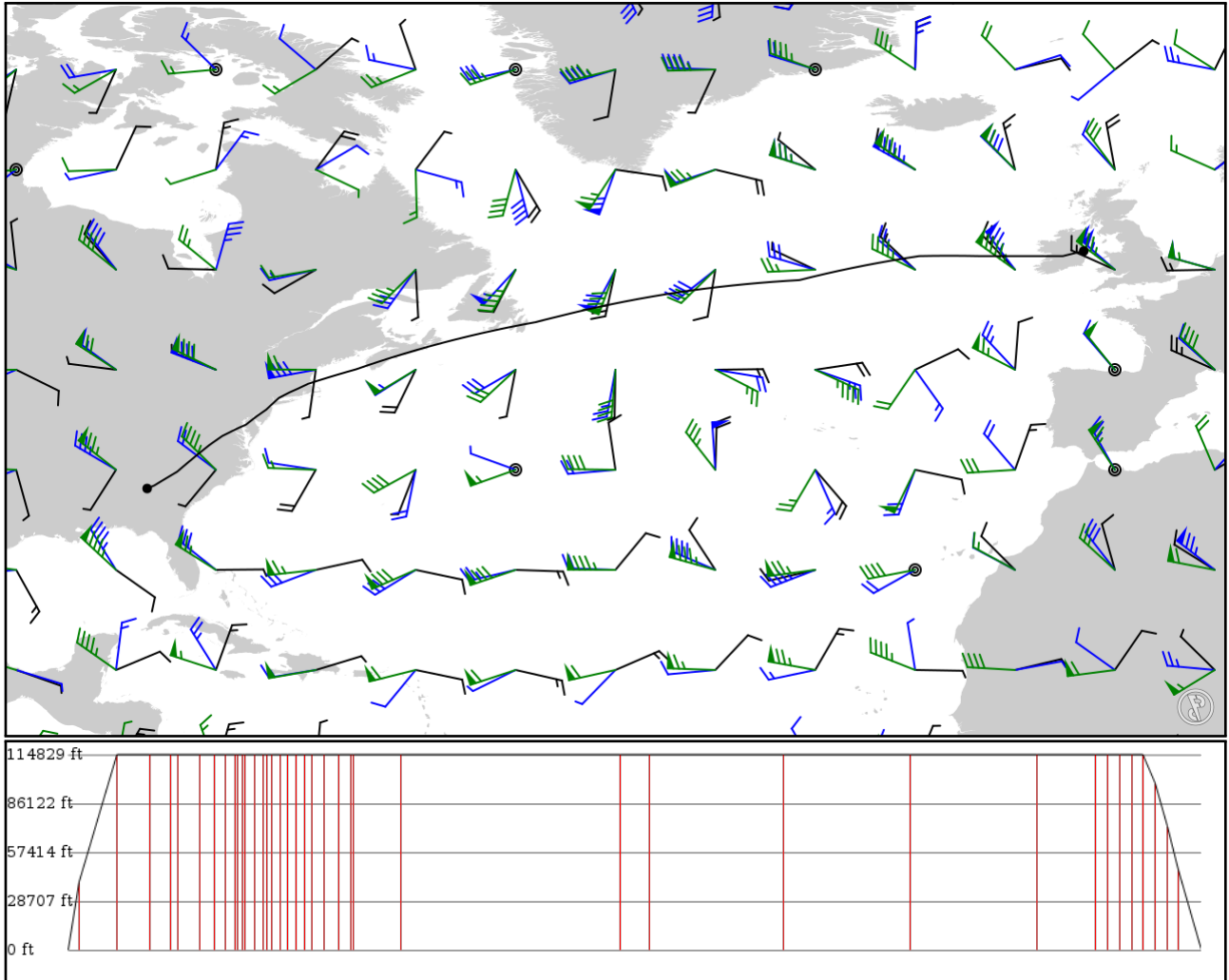
# EIDW

Dublin

2024/05/15 2144Z

KATL TWOUP Q22 SPA J37 GVE J150 OOD J42 DAVYS J191 RBV J222 LAURN J42 BOS J575 TUSKY N201B NICSO  
U GISTI 5300N01300W 5300N01200W 5300N01100W 5300N01000W 5300N0900W 5300N0800W EIDW

3464.62 nm / 6416.48 km



## Notes

Using NAT tracks from 23/4/2023

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: no

- Use low airways: no
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KATL APT	-	33.63660 -84.42800	0 ft 0 m	-	Hartsfield-Jackson Atlanta Intl
TWoup FIX	-	33.89590 -83.81900	12,200 ft 3,719 m	34	-
SPA VOR	Q22 AWY-HI	35.03360 -81.92700	35,000 ft 10,668 m	115	SPARTANBURG
COLZI FIX	J37 AWY-HI	36.22760 -80.50880	35,000 ft 10,668 m	99	-
SANNY FIX	J37 AWY-HI	37.00070 -79.55590	35,000 ft 10,668 m	65	-
LYH VOR	J37 AWY-HI	37.25460 -79.23640	35,000 ft 10,668 m	21	LYNCHBURG
GVE VOR	J37 AWY-HI	38.01360 -78.15300	35,000 ft 10,668 m	68	GORDONSVILLE
BOOYA FIX	J150 AWY-HI	38.40570 -77.36290	35,000 ft 10,668 m	44	-
OTT VOR	J150 AWY-HI	38.70590 -76.74480	35,000 ft 10,668 m	34	NOTTINGHAM
GRACO FIX	J150 AWY-HI	38.94160 -76.19980	35,000 ft 10,668 m	29	-
AGARD FIX	J150 AWY-HI	39.04360 -76.06980	35,000 ft 10,668 m	8	-
BROSS FIX	J150 AWY-HI	39.19120 -75.88050	35,000 ft 10,668 m	12	-
STIKY FIX	J150 AWY-HI	39.27990 -75.76630	35,000 ft 10,668 m	7	-
OOD VOR	J150 AWY-HI	39.63610 -75.30310	35,000 ft 10,668 m	30	WOODSTOWN
DAVYS FIX	J42 AWY-HI	39.92240 -74.89720	35,000 ft 10,668 m	25	-
BRAND FIX	J191 AWY-HI	40.03510 -74.73600	35,000 ft 10,668 m	10	-
RBV VOR	J191 AWY-HI	40.20240 -74.49500	35,000 ft 10,668 m	14	ROBBINSVILLE
LAURN FIX	J222 AWY-HI	40.55160 -74.12050	35,000 ft 10,668 m	27	-
LLUND FIX	J42 AWY-HI	40.86250 -73.78260	35,000 ft 10,668 m	24	-
SANTT FIX	J42 AWY-HI	41.18890 -73.42330	35,000 ft 10,668 m	25	-
PACER FIX	J42 AWY-HI	41.43980 -72.94040	35,000 ft 10,668 m	26	-
HFD VOR	J42 AWY-HI	41.64110 -72.54740	35,000 ft 10,668 m	21	HARTFORD
PUT VOR	J42 AWY-HI	41.95550 -71.84410	35,000 ft 10,668 m	36	PUTNAM
BOS VOR	J42 AWY-HI	42.35740 -70.98950	35,000 ft 10,668 m	45	BOSTON
SCUPP FIX	J575 AWY-HI	42.60310 -70.23040	35,000 ft 10,668 m	36	-
CANAL FIX	J575 AWY-HI	42.66900 -70.02270	35,000 ft 10,668 m	9	-
TUSKY	J575	43.56500	35,000 ft	143	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-67.00000	10,668 m		
NICSO	N201B	47.50000	35,000 ft	672	-
FIX	AWY-HI	-52.00000	10,668 m		
48/50	U	48.00000	35,000 ft	86	-
LATLON	NAT	-50.00000	10,668 m		
50/40	U	50.00000	35,000 ft	411	-
LATLON	NAT	-40.00000	10,668 m		
51/30	U	51.00000	35,000 ft	386	-
LATLON	NAT	-30.00000	10,668 m		
53/20	U	53.00000	35,000 ft	388	-
LATLON	NAT	-20.00000	10,668 m		
MALOT	U	53.00000	35,000 ft	180	-
FIX	NAT	-15.00000	10,668 m		
GISTI	U	53.00000	35,000 ft	36	-
FIX	NAT	-14.00000	10,668 m		
5300N01300W	-	53.00000	35,000 ft	36	-
LATLON	-	-13.00000	10,668 m		
5300N01200W	-	53.00000	35,000 ft	36	-
LATLON	-	-12.00000	10,668 m		
5300N01100W	-	53.00000	35,000 ft	36	-
LATLON	-	-11.00000	10,668 m		
5300N01000W	-	53.00000	29,900 ft	36	-
LATLON	-	-10.00000	9,114 m		
5300N0900W	-	53.00000	22,200 ft	36	-
LATLON	-	-9.00000	6,767 m		
5300N0800W	-	53.00000	14,400 ft	36	-
LATLON	-	-8.00000	4,389 m		
EIDW	-	53.42490	0 ft	67	Dublin
APT	-	-6.26308	0 m		

## KATL

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 5

Elevation: 1,026 ft / 313 m  
Location: 33.636600 -84.428000  
Magnetic Var: 5.632 W

## METAR

KATL 152052Z 26017G21KT 10SM SCT040TCU SCT065 BKN095 BKN200 27/16 A2975 RMK A02 SLP064 TCU ALQDS DSNT SE T02720161

## TAF

TAF AMD KATL 151953Z 1520/1624 29012G22KT P6SM SCT035 BKN060 BKN200 TEMPO 1520/1522 5SM -SHRA BKN035 FM160000 2900

## Frequencies

REC - 119.65 MHz - D-ATIS	REC - 125.55 MHz - D-ATIS
COM - 122.95 MHz - UNICOM	CLD - 118.10 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - ATLANTA GROUND	GND - 121.75 MHz - ATLANTA GROUND
GND - 121.90 MHz - ATLANTA GROUND	TWR - 119.10 MHz - ATLANTA TOWER
TWR - 119.30 MHz - ATLANTA TOWER	TWR - 119.50 MHz - ATLANTA TOWER
TWR - 123.85 MHz - ATLANTA TOWER	TWR - 125.32 MHz - ATLANTA TOWER
APP - 127.90 MHz - ATLANTA APPROACH	APP - 128.00 MHz - ATLANTA APPROACH
DEP - 125.65 MHz - ATLANTA DEPARTURE	DEP - 125.70 MHz - ATLANTA DEPARTURE
DEP - 135.37 MHz - ATLANTA DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	151 ft	12,400 ft	89.99	CONCRETE	0 ft	0 ft
	46 m	3,780 m	95.62		0 m	0 m
27R	151 ft	12,400 ft	270.01	CONCRETE	518 ft	0 ft
	46 m	3,780 m	275.64		158 m	0 m
09R	151 ft	9,008 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.61		0 m	0 m
27L	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
08L	151 ft	9,008 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.61		0 m	0 m
26R	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
10	151 ft	9,008 ft	89.97	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.60		0 m	0 m
28	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
08R	151 ft	10,009 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	95.61		0 m	0 m
26L	151 ft	10,009 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	3,051 m	275.62		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IHFV	109.30 MHz	18 nm	-	-	993 ft
				33 km	-		993 m
08R	DME	IATL	109.90 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IHZK	110.50 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
09R	DME	IFUN	108.90 MHz	18 nm	-	-	987 ft
				33 km	-		987 m
10	DME	IOMO	111.55 MHz	18 nm	-	-	970 ft
				33 km	-		970 m
26L	DME	IBRU	108.70 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m
26R	DME	IGXZ	110.10 MHz	18 nm	-	-	1,000 ft
				33 km	-		1,000 m
27L	DME	IFSQ	108.50 MHz	18 nm	-	-	1,020 ft
				33 km	-		1,020 m
27R	DME	IAFA	111.30 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
28	DME	IPKU	111.75 MHz	18 nm	-	-	970 ft
				33 km	-		970 m
08L	LOC-ILS	IHFV	109.30 MHz	18 nm	89.98	-	1,026 ft
				33 km	95.61		1,026 m
08R	LOC-ILS	IATL	109.90 MHz	18 nm	89.99	-	1,026 ft
				33 km	95.62		1,026 m
09L	LOC-ILS	IHZK	110.50 MHz	18 nm	90.01	-	968 ft
				33 km	95.64		968 m
09R	LOC-ILS	IFUN	108.90 MHz	18 nm	89.98	-	1,026 ft
				33 km	95.61		1,026 m
10	LOC-ILS	IOMO	111.55 MHz	18 nm	89.98	-	970 ft
				33 km	95.61		970 m
26L	LOC-ILS	IBRU	108.70 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
26R	LOC-ILS	IGXZ	110.10 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
27L	LOC-ILS	IFSQ	108.50 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
27R	LOC-ILS	IAFA	111.30 MHz	18 nm	270.00	-	1,026 ft
				33 km	275.63		1,026 m
28	LOC-ILS	IPKU	111.75 MHz	18 nm	269.97	-	970 ft
				33 km	275.60		970 m
08L	GS	IHFV	109.30 MHz	10 nm	90.96	3.00	1,008 ft
				19 km	96.59		1,008 m
08R	GS	IATL	109.90 MHz	10 nm	90.96	3.00	1,012 ft
				19 km	96.59		1,012 m
09L	GS	IHZK	110.50 MHz	10 nm	90.02	3.00	1,017 ft
				19 km	95.65		1,017 m
09R	GS	IFUN	108.90 MHz	10 nm	90.96	3.00	1,021 ft
				19 km	96.59		1,021 m
10	GS	IOMO	111.55 MHz	10 nm	90.94	3.00	985 ft
				19 km	96.57		985 m
26L	GS	IBRU	108.70 MHz	10 nm	270.96	3.00	992 ft
				19 km	276.59		992 m
26R	GS	IGXZ	110.10 MHz	10 nm	270.96	3.00	984 ft
				19 km	276.59		984 m
27L	GS	IFSQ	108.50 MHz	10 nm	270.96	3.00	990 ft
				19 km	276.59		990 m
27R	GS	IAFA	111.30 MHz	10 nm	270.02	3.00	981 ft
				19 km	275.65		981 m
28	GS	IPKU	111.75 MHz	10 nm	270.94	3.00	990 ft
				19 km	276.57		990 m

## EIDW

Region: IRELAND  
Timezone: EUROPE/DUBLIN  
Runways: 2

Elevation: 240 ft / 73 m  
Location: 53.424900 -6.263080  
Magnetic Var: 1.973 W

## METAR

EIDW 152130Z 04005KT 8000 FEW007 10/10 Q1006 NOSIG

## TAF

TAF EIDW 151700Z 1518/1618 09007KT 9999 FEW012 SCT045 BECMG 1519/1521 02005KT PROB30 TEMPO 1602/1607 VRB03KT 0400

## Frequencies

REC - 124.52 MHz - ATIS	TWR - 118.60 MHz - DUBLIN TOWER
GND - 118.75 MHz - DUBLIN GROUND	GND - 121.80 MHz - DUBLIN GROUND
CLD - 121.87 MHz - CLEARANCE DELIVERY	APP - 133.27 MHz - DUBLIN APPROACH
APP - 121.10 MHz - DUBLIN APPROACH	APP - 119.92 MHz - DUBLIN APPROACH
APP - 119.55 MHz - DUBLIN APPROACH	REC - 118.50 MHz - DUBLIN INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	148 ft	8,660 ft	95.26	ASPHALT	0 ft	0 ft
	45 m	2,640 m	97.23		0 m	0 m
28L	148 ft	8,660 ft	275.29	ASPHALT	0 ft	0 ft
	45 m	2,640 m	277.26		0 m	0 m
16	190 ft	6,805 ft	156.64	ASPHALT	0 ft	0 ft
	58 m	2,074 m	158.61		0 m	0 m
34	190 ft	6,805 ft	336.65	ASPHALT	0 ft	0 ft
	58 m	2,074 m	338.62		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IAC	111.50 MHz	18 nm	-	-	200 ft
				33 km	-		200 m
10R	LOC-ILS	IDE	108.90 MHz	18 nm	95.26	-	242 ft
				33 km	97.23		242 m
16	LOC-ILS	IAC	111.50 MHz	18 nm	156.64	-	242 ft
				33 km	158.61		242 m
28L	LOC-ILS	IDW	111.35 MHz	18 nm	275.26	-	242 ft
				33 km	277.23		242 m
10R	GS	IDE	108.90 MHz	10 nm	95.26	3.00	242 ft
				19 km	97.23		242 m
16	GS	IAC	111.50 MHz	10 nm	156.64	3.00	242 ft
				19 km	158.61		242 m
28L	GS	IDW	111.35 MHz	10 nm	275.26	3.00	242 ft
				19 km	277.23		242 m